

Effect of different models on sensitivity

	95% CL limits	
	expected / pb	observed / pb
generic s-channel production - Pythia (s-channel analysis)		
electron	0.52	0.31
muon	0.52	0.47
electron+muon	0.35	0.23
generic s-channel production - Herwig gg (s-channel analysis)		
electron	0.54	0.30
muon	0.59	0.49
electron+muon	0.38	0.22
boosted production (s-channel analysis)		
electron	0.63	0.31
muon	0.66	0.64
electron+muon	0.43	0.26
boosted production (data-driven boosted analysis)		
electron	0.38	0.32
muon	0.42	0.47
electron+muon	0.26	0.25